



Crop Progress and Condition

Week Ending October 11, 2009

Agricultural Summary

The first killing frosts occurred over portions of the northern third of the State while excessive rains over much of the State delayed harvest and winter wheat seeding. **Topsoil moisture**, statewide, is rated 1 percent short, 64 percent adequate, and 35 percent surplus. There were 2.5 **days suitable for fieldwork**.

Field Crops Report

Eighty-nine percent of the **corn** is mature, even with last year but 11 days behind a normal of 98 percent. Corn harvested is 37 percent complete, 1 day behind last year, and 3 weeks behind the normal of 72 percent. The moisture content of corn harvested is 19 percent statewide with a range of 14 to 22 percent and compared to an average of 18 percent last week. Corn condition is rated 2 percent very poor, 6 percent poor, 26 percent fair, 48 percent good, and 18 percent excellent. **Soybeans** turning color is at 89 percent, same as last year but 9 days behind the normal of 97 percent. Seventy three percent of soybeans are dropping leaves, with 52 percent of the soybeans rated mature. Soybean harvest is 17 percent complete, similar to last year but 8 days behind a normal of 36 percent. Soybean condition is rated 2 percent very poor, 6 percent poor, 28 percent fair, 48 percent good, and 16 percent excellent. **Cotton** opening bolls is at 77 percent, 16 days behind last year and 19 days behind normal. Cotton harvest has begun. Boll rot has been reported. Cotton condition is 1 percent very poor, 13 percent poor, 28 percent fair, 51 percent good, and 7 percent excellent. **Rice** harvested is 53 percent complete, 7 days behind last year and 13 days behind normal. Rice condition is rated 1 percent poor, 16 percent fair, 52 percent good, and 31 percent excellent. **Sorghum** turning color is 94 percent complete, 3 days behind last year and 12 days behind normal. Sorghum mature is at 68 percent, 1 day behind last year and 14 days behind normal. The sorghum harvest is 20 percent complete, 11 days behind last year and 21 days behind the normal of 55 percent. Sorghum condition is rated 4 percent poor, 30 percent fair, 53 percent good, and 13 percent excellent. **Winter wheat** seeding is 13 percent complete, 2 days behind last year and 7 days behind a normal of 28 percent. Emergence is at 5 percent.

Pasture & Livestock

Pasture condition is rated 2 percent poor, 22 percent fair, 65 percent good, and 11 percent excellent.

Weather Summary

Temperatures averaged 3 to 5 degrees below average in the southeast district and 9 to 12 degrees below average across the rest of the State. **Rainfall** averaged 4.01 inches for the week. The southwest district recorded the most precipitation with 6.69 inches, while the northwest district reported 1.01 inches. Vernon, Christian, and Stone counties reported 7.60 inches or more during the week.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas is available at:

http://www.nass.usda.gov/Statistics_by_State/Missouri/Publications/Audio/

Weather Data

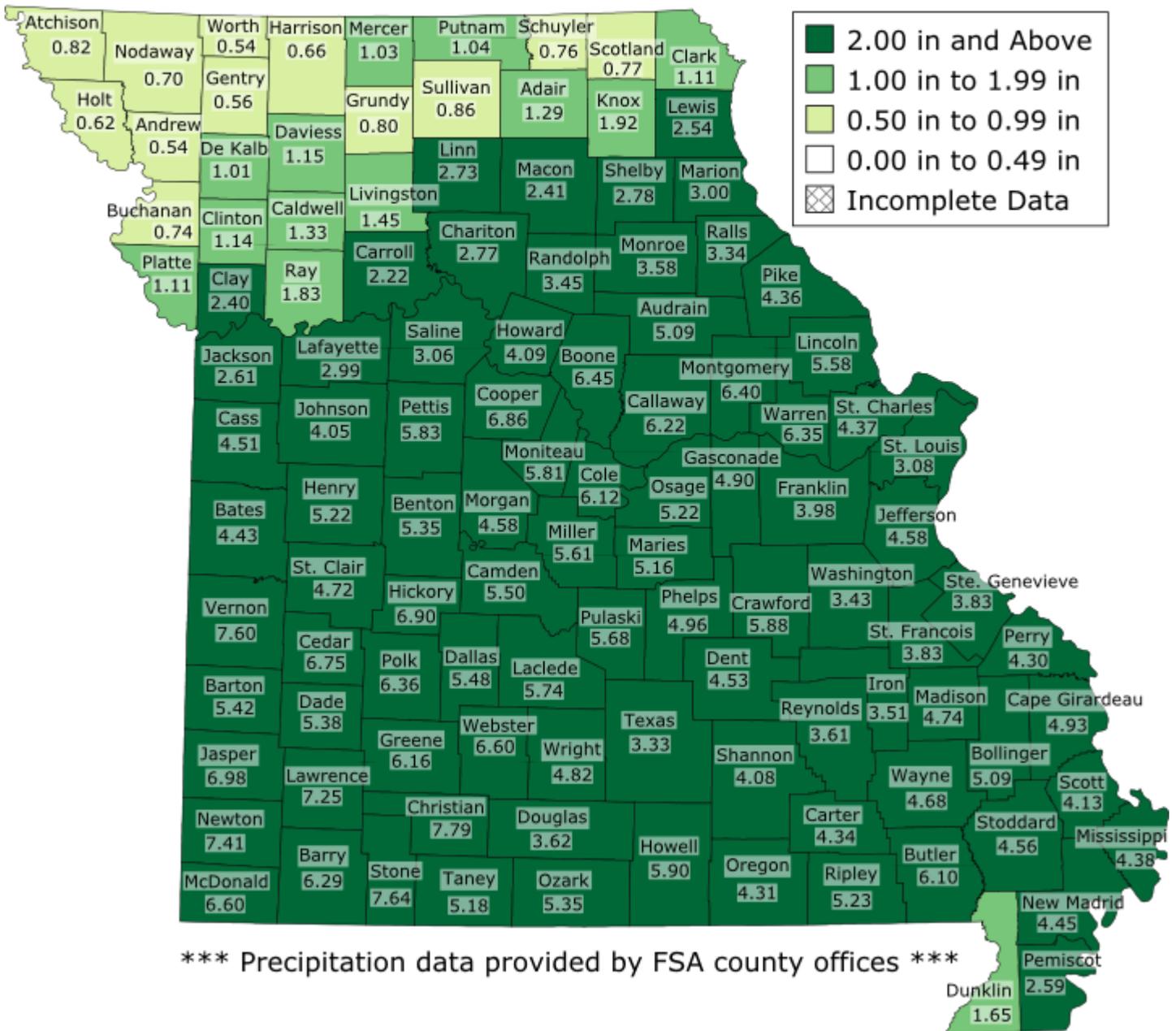
Hourly and daily weather data from stations throughout the state is available at:

<http://agebb.missouri.edu/weather/history/>

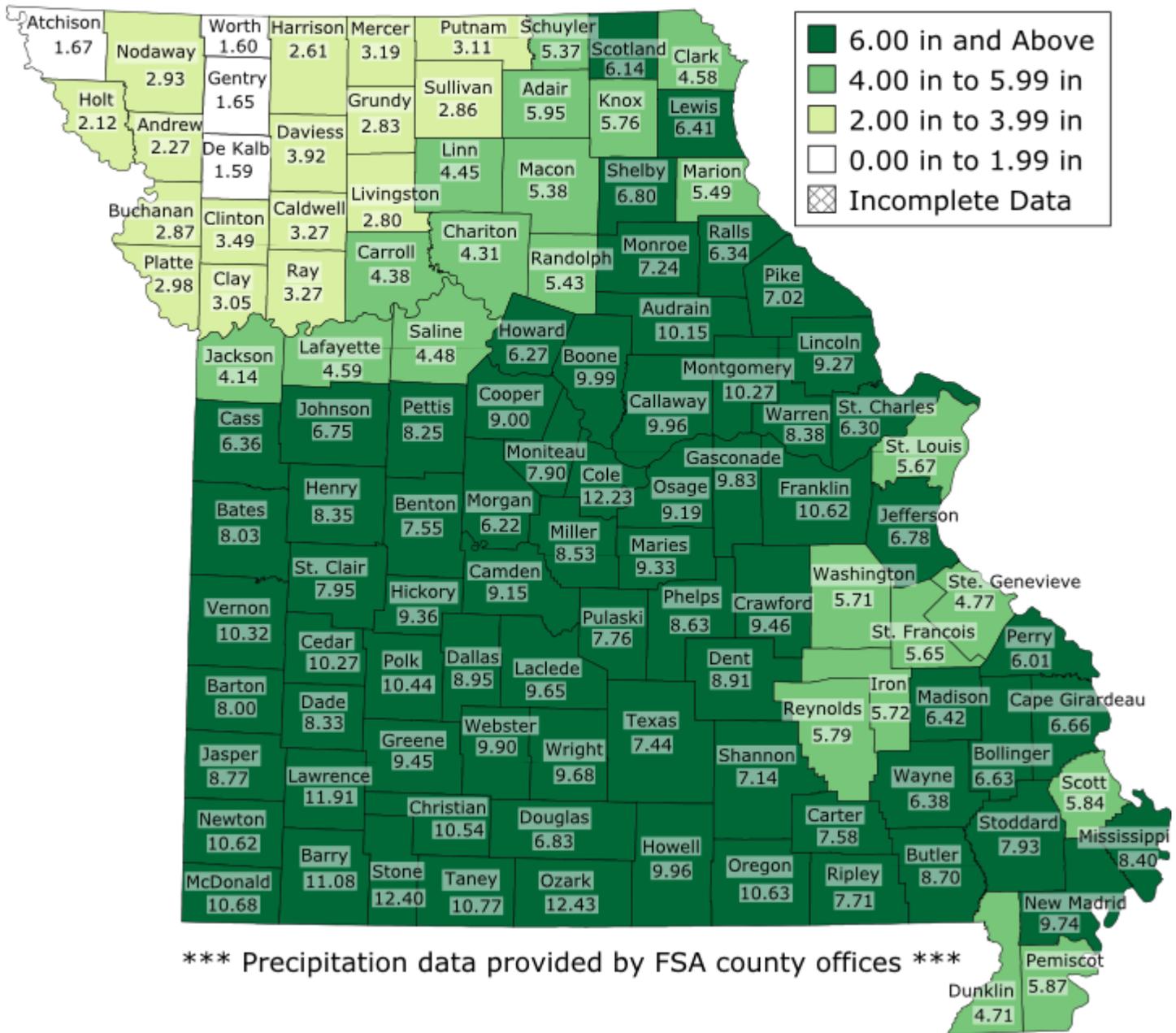
District Summaries As Of October 11, 2009

	Missouri	NW	NC	NE	WC	C	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	2.5	3.3	2.3	2.3	2.6	2.5	2.4	1.6	2.9	2.1
Last Year	5.9	5.6	5.8	4.9	6.2	6.2	5.7	7.0	6.3	6.1
Topsoil Moisture Supply										
Very Short	0	0	0	0	0	0	0	0	0	0
Short	1	3	1	0	0	0	5	0	1	2
Adequate	64	95	65	58	43	57	33	45	85	78
Surplus	35	2	34	42	57	43	62	55	14	20
Corn Harvested, Percent										
This Year	37	22	30	10	37	48	33	54	63	80
Last Year	39	19	32	9	33	60	33	63	50	89
Normal	72									
Soybeans Mature, Percent										
This Year	52	78	61	43	39	64	50	12	34	43
Last Year	46	65	50	39	30	48	20	12	33	45
Normal	70									
Soybeans Harvested, Percent										
This Year	17	18	19	9	11	30	18	1	11	20
Last Year	18	17	20	14	8	38	8	1	10	22
Normal	36									
Sorghum Harvested, Percent										
This Year	20	15	9	3	41	12	6	4	61	47
Last Year	36	33	17	6	25	7	3	37	49	84
Normal	55									
Winter Wheat Planted, Percent										
This Year	13	45	13	7	9	7	5	20	40	18
Last Year	16	23	6	9	16	14	20	12	21	24
Normal	28									
Corn Condition										
Very Poor	2	1	1	1	0	7	3	0	2	2
Poor	6	4	8	7	3	10	8	0	5	7
Fair	26	26	19	44	20	24	22	3	11	22
Good	48	46	51	39	56	47	49	85	29	46
Excellent	18	23	21	9	21	12	18	12	53	23
Soybean Condition										
Very Poor	2	1	1	1	0	6	2	0	4	3
Poor	6	6	5	9	2	6	5	0	5	9
Fair	28	27	28	36	20	29	26	4	18	32
Good	48	46	45	44	58	49	51	80	31	42
Excellent	16	20	21	10	20	10	16	16	42	14
Sorghum Condition										
Very Poor	0	0	3	0	0	0	0	0	0	0
Poor	4	1	11	9	1	0	0	0	0	5
Fair	30	51	30	37	15	32	57	4	14	27
Good	53	44	45	50	68	68	35	74	23	49
Excellent	13	4	11	4	16	0	8	22	63	19
Pasture Condition										
Very Poor	0	0	0	0	0	0	0	0	0	1
Poor	2	1	3	7	0	1	4	0	1	3
Fair	22	32	18	44	23	15	33	9	16	70
Good	65	62	72	38	63	67	48	73	80	23
Excellent	11	5	7	11	14	17	15	18	3	3
Percent Moisture of Corn Harvested										
Percent	19	20	19	22	18	18	18	16	14	17
Average Precipitation	4.01	1.01	1.73	2.85	4.76	5.55	4.65	6.69	4.64	4.10

Precipitation for Week Ending October 11, 2009



Precipitation for Four Weeks Ending October 11, 2009



*** Precipitation data provided by FSA county offices ***